

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	151261	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1)).clm.	US-PGPUB	OR	OFF	2008/02/06 16:14
L2	12880	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui)).clm.	US-PGPUB	OR	OFF	2008/02/06 16:14
L3	4046	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1)).clm.	US-PGPUB	OR	OFF	2008/02/06 16:17
L4	1046	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototype\$3 or design or function\$1) with (application or program or software or module)).clm.	US-PGPUB	OR	OFF	2008/02/06 16:20
L5	502	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototype\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry)).clm.	US-PGPUB	OR	OFF	2008/02/06 16:21

## EAST Search History

L6	501	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototype\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry) with (source or code or program or instructions)). clm.	US-PGPUB	OR	OFF	2008/02/06 16:25
L7	77	((automatic\$4 or dynamic\$4 or program\$9) with (program or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototype\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry) with (source or code or program or instructions) with input).clm.	US-PGPUB	OR	OFF	2008/02/06 16:26

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	407	715/771.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:01
L2	1	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry) with (source or code or program or instructions)). bi. and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:01
L3	432	715/763.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:01
L4	7	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).bi. and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:02
L5	295	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1)).bi. and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:03

## EAST Search History

L6	272	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1)).bi. and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:03
L7	6	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry)).bi. and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:04
L8	673	715/762.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:04
L9	111	715/965.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:05
L10	199	715/967.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:05

## EAST Search History

L11	5	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).bi. and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:05
L12	330	717/105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:05
L13	11	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).bi. and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:06
L14	473	717/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:06
L15	362	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1)).bi. and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 16:06
S1	7	"931227".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 13:18

## EAST Search History

S2	2	"6298474".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/10 10:55
S3	136	((automatic\$4 or dynamic\$4) and (program\$1 or flowchart\$1) and (graphic\$ or (user near interface) or nodes)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/17 10:58
S4	20	("5404441").URPN.	USPAT	OR	OFF	2006/07/17 13:02
S5	66	"5187788".URPN.	USPAT	OR	OFF	2006/07/17 13:02
S6	296	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 10:43
S7	55	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 10:45
S8	4701	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:10
S9	1317	((automatic\$4 or dynamic\$4) and (program\$ or flowchart\$ or project\$1 or instruction\$1) and (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) and (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:23

## EAST Search History

S10	383	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:23
S11	127	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:25
S12	84	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:27
S13	96	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 11:38

## EAST Search History

S14	669	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 12:56
S15	229	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 13:00
S16	207	((automatic\$4 or dynamic\$4) with (program\$ or flowchart\$ or project\$1 or instruction\$1) with (graphic\$ or (user near interface) or node\$1 or icon\$1 or gui) with (value\$1 or variable\$1 or constraint\$1 or output or input or function\$1 or number or argument\$1 or parameter\$1) with (prototyp\$3 or design or function\$1) with (application or program or software or module) with (execut\$3 or run\$4 or perform\$4 or carry) with (source or code or program or instructions)).bi.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 13:11
S17	2	"6380957".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/06 13:17